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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Signature

1	Attorney Docket No. First Inventor		H 5357 PCT/US Kessler, et al.						
	Title	DISHWASHING MACHINE DETERENTS WITH SURFACTANTS HAVING A LOW DYNAMIC SURFACE TENSION							

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patient application contents. 1.			Express N	1ail Label No.	V 7274366	3208 U	<u>S</u>		
Applicant claims small entity status. See 37 CFR 1.27. Total Pages 104 1 2 3 2 3 2 3 3 2 3 3	See MPEP cha		ADI	DRESS TO: CO	ommissioner fo .O. Box 1450	r Patents		7	
See 37 CFR 1.27. Specification Total Pages 104	1. X Fe	ee Transmittal Form (e.g., PTO/SB/17) bmit an original and a duplicate for fee processing)	7.				ble or	1927	
Description title of the Invention Specification Sequence Listing on: Clores Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to Sequence listing, a table, or a computer program listing appentix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Statement Regarding Power of Attorney (where there is an assignee) Total Pages 11. English Translation Document (if applicable) 12. X Information Disclosure X Copies of IDS Citations Statement (ISS) (Information Disclosure X Copies of IDS Citations Statement (ISS) (Information Disclosure X Copies of IDS Citations Statement (ISS) (Information Disclosure X Copies of IDS Citations Statement (ISS) (Information Disclosure X Copies of IDS Citations Statement (ISS) (Information Disclosure X Copies of IDS Citations Statement (ISS) (Information Disclosure X Copies of IDS Citations Statement (ISS) (Information Disclosure X Copies of IDS Citations Statement (ISS) (Information Disclosure X Copies of IDS Citations Statement (ISS) (Information Disclosure X Copies of IDS Citations Statement (ISS) (Information Disclosure X Copies of IDS Citations Statement (ISS) (Information Disclosure X Copies of IDS Citations (Information Disclosure of Profit Postagram (IMPEP 503) (Should be specially territive) Correspondence X Copies of IDS Citations (Information Disclosure of the prior application, see of Certified Copy of Priority Document(s) (Information Disclosure of the prior application necessary of Priority Document (Information Disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation gain of the disclosure of the accompanying continuation or divisional application and is hereby incorporated					nino Acid Seq	juence S	Submission		
- Brief Summary of the Invention - Prief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure - International Continuation - International - International Continuation -	9	deferred arrangement set forth below) Descriptive title of the Invention Bross Reference to Related Applications Statement Regarding Fed sponsored R & D Deference to sequence listing, a table, The reference to regard Insting appendix	b	Specificatio	on Sequence ROM or CD- er	Listing R (2 cor	on: oies); or	0	
Detailed Description Claim(s) Abstract of the Disclosure 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. X Information Disclosure 13. Treflighish Translation Document (if applicable) 14. Search of the Disclosure (If applicable) 15. Oath or Declaration 16. Oppy from a prior application (37 CFR 1.63(d)) 17. Oppy from a prior application (37 CFR 1.63(d)) 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: 18. If a CONTINUINO APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: 19. Continuation Divisional Continuation-in-part (CIP) 19. Continuation Division Information: Examiner 19. CORRESPONDENCE ADDRESS 20. Customer Number: 20. Customer Number: 20. Customer Number: 20. Carpination 20. State 20. Carpination 20. Correspondence address below 21. Address 21. Carpination 22. Correspondence address below 22. Customer Number: 22. Carpination 23. Carpination 24. Carpination 25. Carpination 26. Carpination 27. Carpination 28. Carpination 29. Correspondence address below 29. Country 29. Correspondence address below 29. Country 29. Correspondence address below 29. Country 29. Correspondence 29. Carpination 29. Correspondence 29. Carpination 29. Correspondence 29. Carp			0	ACCOMPA	NYING APP	LICATIO	ON PARTS		
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below Name Henkel Corporation Patent Law Department 2200 Renaissance Blvd., Suite 200 City Gulph Mills State PA Zip Code 19406 Country US Telephone Fax 610-278-6548	4. Dra 5. Oath or De a. X b. Ap 18. If a CON' following the titl X Cor Prior ap For CONTINUA	petailed Description claim(s) bstract of the Disclosure awing(s) (35 U.S.C. 113) [Total Sheets eclaration [Total Pages] Unexecuted (original or copy) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application 37 CFR 1.63(d)(2) and 1.33(b). plication Data Sheet. See 37 CFR 1.76 TINUING APPLICATION, check appropriate box, and the prior application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (Classical Continuation information: Examiner ATION or DIVISIONAL APPS only; The entire disclo	10. 11. 12. 1 13. 1 14. 15. 16. 17. In see	37 CFR 3.73(b) (when there is ar English Transl: Information Discl Statement (IDS)/ Preliminary Am X Return Receip (Should be specific Certified Copy of (If foreign priority Nonpublication FA Applicant must a Other: quisite information below Art Unit: or application, from w	b) Statement in assignee) lation Docum closure lation Docume lation Document Documen	ment (if a X MPEP 50 ment(s) 35 U.S.C O/SB/35	Power of Attorney pplicable) Copies of IDS Cit 23) C. 122 (b)(2)(B)(i). or its equivalent. Ince of the specificate ad July 13, 2002 ration is supplied u	tions .	
Customer Number: 00423 OR □ Correspondence address below Name Henkel Corporation Patent Law Department 2200 Renaissance Blvd., Suite 200 City Gulph Mills State PA Zip Code 19406 Country US Telephone Fax 610-278-6548		The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
Name Henkel Corporation Address Patent Law Department 2200 Renaissance Blvd., Suite 200 State PA Zip Code 19406 Country US Telephone Fax 610-278-6548		19. CORRI	=SPUNDENC	E AUURESS					
Patent Law Department 2200 Renaissance Blvd., Suite 200 City Gulph Mills State PA Zip Code 19406 Country US Telephone Fax 610-278-6548	□ Customer Number:								
Address 2200 Renaissance Blvd., Suite 200 City Gulph Mills State PA Zip Code 19406 Country US Telephone Fax 610-278-6548	Name	Name Henkel Corporation							
City Gulph Mills State PA Zip Code 19406 Country US Telephone Fax 610-278-6548	Address								
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This collection of information is required by 37 CFR 1,53(b). The information is follection of information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1,47 This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary perpending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Grief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. OD NOT SEND FEES OR COMPLETEO FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

-04

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FEE TRANS	MITTAL	Complete if Known			
		Application Number	To Be Assigned		
for FY 2	2004	Filing Date			
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor	Kessler, et al.		
☐ Applicant claims small entity status. See 37 CFR 1.27		Examiner Name			
TOTAL AMOUNT OF PAYMENT	(\$) 842.00	Art Unit			
		Attorney Docket No.	H 5357 PCT/US		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None	3. Al	3. ADDITIONAL FEES				
□ Deposit Account:	Large	Entity	Small	Entity		
Deposit Account 01-1250 Order No. 04-0019	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge – late filing fee or oath	
Deposit	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
Account	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) 図 Charge fee(s) indicated below 図 Credit any overpayment	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
☑ Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account. FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
ļ <u></u>	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330 480	2501 2502	665 240	Utility issue fee (or reissue) Design issue fee	
Fee from	1503	640	2503	320	Plant issue fee	
Extra Claims below Fee Paid Total Claims 24 -20**= 4 X \$18.00 = 72	1 1460	130	1460	130	Petitions to the Commissioner	
Independent 1 - 3**= 0 X \$86.00 = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Claims		180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent \$290.00 = 0	1806	40	8021	40	Recording each patent assignment per property (times	
					number of properties)	
Large Entity Small Entity	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202 18 2202 9 Claims in excess of 20	1801	770	2801	385	Request for Continued Examination (RCE)	
1201 86 2201 43 Independent claims in excess of 3	1802	900	1802	900	Request for expedited examination of a design application	
1203 290 2203 145 Multiple dependent claim, if not paid			'		арризакоп	
1204 86 2204 43 ** Reissue independent claims over original patent	Other	fee (sp	ecify)			
1205 18 2205 9 ** Reissue claims in excess of 20			_		 	
and over original patent	l . Bodi	and by	Pacie E	ilina Eo	e Paid SUBTOTAL (3) (\$)	
SUBTOTAL (2) (\$) 72]	iceu by	Dasic F	iling Fee	(4)	
** or number previously paid, if greater; For Reissues, see above					Ormalista Co. Co. Co.	
SUBMITTED BY	Regis	tration	No Tar	5 520	Complete (if applicable)	
Name (Print/Type) Glenn E. J. Murphy	-	nev/Aa	, .	3,539	Telephone (610) 278-4926	,

Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

Date